

**Flood Control Project Maintenance
Levee Inspections****LMA District Cover Sheet****Spring 2013 Levee Inspection Results****Sacramento Maintenance Yard East Levee Yolo Bypass**

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)				

** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

*
SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports. This rating is not intended to be an indication of risk.

Comments

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2013 Levee Inspection Results

Sacramento Maintenance Yard East Levee Yolo Bypass

Waterway			Bank	Unit Miles
Unit No. 01 Yolo Bypass			Left	2.00
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	-			
DWR Inspector	John Williamson			
Accompanied By	Ted Skidgel Sacramento Maintenance Yard			

Summer & Winter Inspections

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

The LMA should submit this information to DWR using the LMA web application tool available at:

<http://cdec.water.ca.gov/lma.html>

If the LMA is unable to submit information on this webpage, please contact DWR for assistance.

The LMA should submit the information and any associated documentation by September 30 for summer inspections and March 31 for winter inspections.

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2013

Sacramento Maintenance Yard East Levee Yolo Bypass

Waterway					Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Yolo Bypass					Left	2.00		John Williamson

LMR No.	Levee Mile		Category	Item	* Location	** Rating	Action/Comment	GPS Latitude/Longitude		Issue No.
	Start	End						Start	End	Photo
1				Operations & Maintenance Manuals	WS	A Ma		°	°	3
DWR ID: DWR_ST0004_01_s_2013_3										
2				Emergency Supplies & Equipment	WS	A Ma		°	°	4
DWR ID: DWR_ST0004_01_s_2013_4										
3				Flood Preparedness & Training	WS	A Ma		°	°	5
DWR ID: DWR_ST0004_01_s_2013_5										
4	0.01	2.00		Vegetation	LS	A Ob	V1 : Control annual grass and weeds on the levee slopes and easements.	38.765210 ° -121.635122 °	38.736053 ° -121.633670 °	1 Y
DWR ID: DWR_ST0004_01_f_2012_1										
5	0.18	2.00		Vegetation	WS	A Ob	V1 : Control annual grass and weeds on the levee slopes and easements.	38.765217 ° -121.635110 °	38.736110 ° -121.633658 °	17 Y
DWR ID: DWR_ST0004_01_s_2012_17										
6	1.54	1.54		Crown Surface / Depressions / Rutting	CR	M Ma	C2 : Repair depressions or ruts in the crown or slope.	38.742836 ° -121.634127 °	38.742836 ° -121.634127 °	2 Y
DWR ID: DWR_ST0004_01_s_2013_2										
7	1.79	1.85		Erosion / Bank Caving	WS	M Ma	E1 : Note and monitor erosion site.	38.739177 ° -121.633892 °	38.738305 ° -121.633815 °	19 Y
DWR ID: DWR_ST0004_01_s_2012_19										

*** Location**

LS : Land Side
WS : Water Side
CR : Crown

**** Rating**

A : Acceptable
M : Minimally Acceptable
U : Unacceptable
N : Not Inspected/Rated
C : Corrected
A/W : Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiency
Ob : Design & System Obsolescence
En : Enforcement

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2013

Sacramento Maintenance Yard East Levee Yolo Bypass

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Yolo Bypass	Left	2.00		John Williamson

Levee Mile Report Line	4
Start Levee Mile	0.01
End Levee Mile	2.00
Location	Land Side
Category	
Item	Vegetation

The levee has no unwanted vegetation. Spring 2013

johngw_s_20130325_830.JPG



Levee Mile Report Line	5
Start Levee Mile	0.18
End Levee Mile	2.00
Location	Water Side
Category	
Item	Vegetation

The levee has no unwanted vegetation. Spring 2013

johngw_s_20130325_831.JPG



Levee Mile Report Line	6
Start Levee Mile	1.54
End Levee Mile	1.54
Location	Crown
Category	
Item	Crown Surface / Depressions / Rutting

A rut not greater than 6" in depth on the levee crown. Spring 2013

johngw_s_20130325_832.JPG



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+ Issue Type

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Ob : Design & System Obsolescence
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2013

Sacramento Maintenance Yard East Levee Yolo Bypass

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Yolo Bypass	Left	2.00		John Williamson

Levee Mile Report Line	7
Start Levee Mile	1.79
End Levee Mile	1.85
Location	Water Side
Category	
Item	Erosion / Bank Caving

Erosion at the toe of the waterside levee. Photo fall 2012.

johngw_s_20130221_742.jpg



Levee Mile Report Line	7
Start Levee Mile	1.79
End Levee Mile	1.85
Location	Water Side
Category	
Item	Erosion / Bank Caving

Erosion at the toe of the waterside levee slope. Spring 2013

johngw_s_20130325_833.JPG



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